



Infrared Solutions



Call Now: +1 978 929 9458

[E-Store](#) [Submit RFQ](#) [QMS POLICY](#) [Export Policy](#) [Trade Shows](#) [SUPPLIERS](#) [Terms & Conditions](#)

HOME	Products	Services	Capabilities	IR Materials	Applications	AR Coatings	Contact	More
								
Lenses	Optics	Engineering/Designing	Diamond Turning	Generating	Polishing	Materials	Metrology	Germanium Reclaim

Germanium & Silicon Wafers

Let us manufacture your wafers

Coated or polished semiconductor wafers

Custom Wafers

We manufacture to your requirements

These custom wafers can have non-standard diameters or thickness, laser marking, flats, chemical etching, etc...
Test or Mechanical grade Wafers
We supply test/monitor wafers, or monitor wafers for testing semiconductor fabrication lines and processes.

Standard

Diameter: 15mm to 150mm

Thickness: 0.3mm to 5 mm

Resistivity: 0.005ohm.cm to 20,000ohm.cm

Orientation: 111, 100

Type: n or p

Flats: as per Semi-standard or custom made.

Surface finish: No surface defects under high intensity light inspection as per Semi-standard.

TTV: < 0.015mm

BOW: < 0.015mm

WARP: < 0.015mm

Prime Epi-Ready Polished Wafers

We put prime polished wafers through a sophisticated chemical-mechanical polishing process and package in clean rooms.



Coatings

Evaporation

Dioxide

Witness
Samples

Wafers

Substrates

Capabilities
Presentation

Image Gallery

Optical Systems
Demilitarization

Novotech, Inc.
916 Main Street, Acton, MA 01720
Phone: +1 978 929 9458
Cage Code 3B9J4, Small Business Classified , ITAR & ISO Certified



2018 © All Rights Reserved.

19052

